

2-Ethoxyethyl acetate
111-15-9 | DTXSID9021928

Model Performance

Model	Data
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Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.85	0.69	0.86	0.67	0.86	0.78

Model Results

Predicted value: 5.94e-01

Global applicability domain: Inside

Local applicability domain index: 6.27e-01

Confidence level: 8.26e-01

Nearest Neighbors from the Training Set

Image not found

1-Methoxy-2-propyl acetate

Measured: 0.56

Predicted: 4.87e-01

Image not found

Diethyl oxalate

Measured: 0.56

Predicted: 4.01e-01

Image not found

Acetic acid, difluoro-, ethyl ester

Measured: 0.87

Predicted: 8.28e-01

Image not found

2,2-Dimethyl-1,3-dioxolane

Measured: 0.46

Predicted: 5.11e-01

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2-Methoxyethyl acrylate

Measured: 0.56

Predicted: 4.66e-01